

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17497 U.S. PTO
10/720585



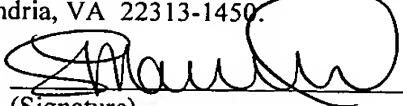
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Lynn Maroldi
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Commissioner For Patents
Mail Stop: NEW PATENT APPLICATION
P.O. Box 1450
Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL FORM

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Erik Altman, Michael Gschwind, David A. Luick, Daniel A. Prener, Jude A. Rivers, Sumedh W. Sathaye, John D. Wellman

For (title): Method And Apparatus To Extend The Number Of Instruction Bits In Processors With Fixed Length Instructions, In A Manner Compatible With Existing Code.

Enclosed are the following:

- Application Cover Page
- 29 pages of Specification that consists of, 19 pages of Description, 9 pages of Claims and 1 page of Abstract;
- 3 sheet of drawings;
- Inventor(s) Declaration;
- Preliminary Amendment;
- Priority is hereby claimed from:
 - Patent Application Number filed on ;
 - Patent Application Number filed on ;
 - Patent Application Number filed on ;
- Certified Copy of priority document(s);
- English language translation of priority document;
- Application Data Sheet;
- Information Disclosure Statement and/or Form PTO 1449 and cited non-U.S. art (if applicable);
- Assignment and Recordation Form Cover Sheet;

Return Receipt Postcard;
 Other: Appointment Of Associate Attorney

Assignment Data

An assignment of the invention to International Business Machines Corporation
 is attached.
 will follow.

Small Entity Status

Applicant claims small entity status.

Fees

Design Patent Application \$ 340.00

Utility Patent Application

| | Number Filed | Number Extra | Rate | Basic Fee |
|-----------------|-----------------|-----------------|------|-----------|
| Total Claims | 44 -20 = | 24 | x | \$ 770.00 |

| | | | | | |
|-----------------------|---------|---|---|----------|----|
| Independent Claims | 3 - 3 = | 0 | x | \$ 86.00 | \$ |
|-----------------------|---------|---|---|----------|----|

| | | | | | |
|---------------------|--|---|---|----------|----------|
| Assignment Recordal | | 2 | x | \$ 40.00 | \$ 80.00 |
|---------------------|--|---|---|----------|----------|

TOTAL FEES \$ 1282.00

A check in the amount of \$_____ in payment of the filing fee is enclosed.

Charge **\$ 1282.00** to Deposit Account No. **50-0510**

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. **50-0510**.

Correspondence

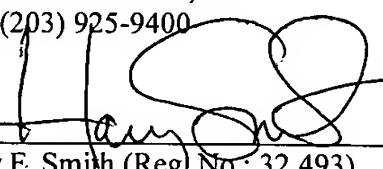
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November 24, 2003

Date



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